

FOR COMMENT AND REVIEW ONLY

EMERGENCY SUPPORT FUNCTION - 1 - TRANSPORTATION

PRIMARY AGENCY

Kentucky Transportation Cabinet (KYTC)/Division of Incident Management

SUPPORT AGENCIES

Kentucky Division of Emergency Management
Kentucky State Police
Kentucky National Guard
Kentucky Division of Forestry
Kentucky Fish and Wildlife
Department of Parks and Tourism
Kentucky Finance Cabinet
Kentucky Department of Education
Kentucky Department Public Health
Kentucky Department of Correction
Kentucky Public Service Commission
Kentucky Civil Air Patrol
Department of Homeland Security (US Coast Guard)
U.S. Army Corps of Engineers
U.S. Department of Transportation (RRCC in Atlanta)

MISSION

The mission of ESF - 1 is to provide for the organization, coordination, and direction of all transportation resources to include the infrastructure necessary to maintain all ground, water and air networks within the Commonwealth and insure their functional connectivity to the national system.

ASSUMPTIONS

Transportation missions will be prioritized to focus on assessment of designated emergency routes for the deployment of first responders and the evacuation of citizens

All Transportation District offices will implement local support operations as requested and report availability for statewide missions as soon as capable

DIRECTION AND CONTROL

All Transportation operations will be coordinated and controlled through the KYTC Transportation Operations Center (TOC) which is located on Mero Street in Frankfort.

Upon activation of the Commonwealth Emergency Operations Center (CEOC) to Emergency Level 3 or above, The KYTC/TOC will activate one or more personnel to

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report to the CEOC and staff the ESF-1 desk in support of emergency operations for the Commonwealth.

When activated, the KYTC/TOC will deploy additional liaison personnel to staff support positions in the following Commonwealth Support Groups and forward based coordination and control centers

- Commonwealth Support Groups
 - Commonwealth Planning Group (CPG)
 - Commonwealth Assessment and Analysis Group (CAAG)
 - Commonwealth Resource Management Group (CRMG)
- Coordination and Control Centers
 - Unified Area Command
 - Joint Air Operations Center
 - Regional Emergency Coordination Centers

CONCEPT OF OPERATIONS

Operational Phases

Preparedness

Develop standard operating guides and or procedures for use in the CEOC and field coordination and control centers

Coordinate the assignment of personnel to work in the CEOC, participate in CEOC and C-Group training and exercise sessions

Advise the CEOC on any special communications or operational needs in order to properly work/manage the ESF-1 Desk and C-Group support

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Response

Deploy field inspectors to identify those parts of the transportation infrastructure damaged by any given incident

Close all transportation routes that are identified as unsafe and report their status to the CEOC

Protect, maintain and restore critical transportation routes and facilitate the rebuilding of damaged parts of the system

Contract and manage transportation systems for citizens where individual travel remains unsafe

Advise the Commonwealth Unified Command and its staff on the priority of need for surviving transportation networks

Support the coordination and resourcing of mass evacuation missions when requested

Recovery

Assist Counties in identifying transportation networks that need re-building and monitor restoration projects for technical and fiscal efficiencies

Develop transportation system re-construction plans and advise the Commonwealth Unified Command on priority of restoration of critical parts of that system

Coordinate projects with and provide support to out of state and federal recovery teams

Develop and manage all transportation infrastructure recovery projects through KYTC contracting and management offices.

Work with Federal Highway Administration (FHWA) to obtain Emergency Relief (ER) Funds that are designated to repair highway infrastructure damaged in a disaster.

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Assignment of Responsibilities

Primary Agency

Utilize ESF-1 personnel and equipment during the emergency period to clear debris from roads and streets, temporary restoration of public facilities, and assist other agencies as requested.

Provide assistance in the damage assessment of transportation infrastructure in close coordination with federal, state, and local officials in determining and reporting the extent of the damage to the CEOC.

Implement ESF-1 functions to include the identification, procurement, prioritization and/or allocation of state resources necessary to maintain and restore the state's transportation infrastructure.

Assist state and local government entities in determining the most viable transportation networks to, from, and within the disaster area and assist in the management of the use of such networks.

If the magnitude of the disaster warrants it, the Governor may include in the disaster Proclamation, provisions for acquiring privately owned transportation for the duration of the emergency. ESF-1 would coordinate control of buses, trucks, etc., on a reimbursable basis for rescue of persons and/or transport of supplies to disaster victims.

Coordinate implementation of the Commonwealth Air Operations Plan through the KYTC Aviation Section and the Federal Aviation Administration.

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Supporting Agencies

Kentucky Division of Emergency Management

Coordinate overall emergency response and recovery efforts

Kentucky State Police

Assist with enforcement of traffic routes and traffic control as required

Kentucky National Guard

Provide equipment and personnel for emergency debris removal

Vehicles may be used for transportation of people, supplies, water, etc.

Air support to include pilots and airframes as available

Kentucky Division of Forestry

Provide alternate modes of transportation (all terrain vehicles, off road vehicles)

Provide air support (fixed wing assets) to include pilots

Assist as capable with equipment and personnel debris removal operations

Kentucky Fish and Wildlife

Provide all terrain and 4x4 vehicles as well as watercraft and manpower for evacuation of citizens

Kentucky Tourism cabinet

Provide available heavy equipment that can be used for local transportation infrastructure emergency repairs or debris removal

Assist in the evacuation of areas surrounding lakes and streams

Kentucky Finance cabinet

Responsible for processing all claims for disbursement of state and federal disaster funds

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Kentucky Department of Education

Coordinate local Boards of Education for the use of school buses and drivers to assist with the evacuation of citizens from impacted areas

Kentucky Department of Public Health

Coordinate delivery of immediate need medical support to evacuees at collection and housing center

Coordinate activation and deployment of the Strategic National Stockpile with KYTC

Coordinate with KYTC for the ground, air, water transportation and delivery of medicines, blood plasma, personnel, supplies, and equipment.

Kentucky Department of Correction

Provide vehicles and drivers to transport emergency supplies or to transport citizens if equipment is available

Identify inmate availability for emergency debris removal and or assistance during and after an incident occurs

Kentucky Energy and Environmental Cabinet - Kentucky Public Service Commission

Coordinate the identification, storage, distribution and delivery of emergency fuels with identified transportation system needs

Coordinate the designation of fuel points along priority transportation/evacuation routes for use by evacuation and emergency response personnel

Kentucky Civil Air Patrol

Assist KYTC in conducting damage assessments of critical transportation infrastructure

Assist KYTC in the delivery of high priority air deliverables to first responders in the impacted areas

Assist KYTC in the scheduled transport of VIP's and immediate need emergency personnel to impacted areas

United States Coast Guard

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Provide Disaster Assistance Rescue Boat Teams to support transportation operation in with normal and shallow water

Assist with clearing traffic from major navigable waterways

U.S. Army Corps of Engineers

Take measures such as dredging and/or removal of debris and obstructions to insure that navigation on Federal Navigation Channels is maintained on the Ohio River.

Report on status of dams and locks that will impact river transportation activities

Identify lake dams in danger of impacting transportation networks if the dams were to fail

U.S. Department of Transportation

Provide whatever resources are requested by KYTC to aid in the repair of highway infrastructure.

Coordinate Federal Response to KYTC requests at the Region IV RRCC in Atlanta in coordination with sub-entities and FEMA.

FHWA entity to work with KYTC on obtaining Emergency Relief (ER) funding to use in the restoration of Federal Aid System (FAS) Roadways in Kentucky after a disaster.